

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of: **IWANE et al.**

Confirmation No.: **2289**

Application No.: **10/552,674**

Group No.: **2838**

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Examiner: **TORRES RUIZ, JOHALI**

For: **CHARGING RATE ESTIMATING METHOD, CHARGING RATE ESTIMATING  
UNIT AND BATTERY SYSTEM**

Mailstop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RULE 312 AMENDMENT**

Sir:

Please enter the following changes in the above-referenced application in response to the  
Notice of Allowance and Fee(s) Due mailed on December 23, 2008:

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks/Conclusion** begins on page 9 of this paper.